

"Express Mail" mailing label number EV530259557US

PTO/SB/01 (6-95)

Approved for use through: 10/31/98 OMB 0651-0032

Type a plus sign (+) inside this box ☐

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

0010/PTO Rev. 6/95  <b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing    OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	U.S. Department of Commerce Patent and Trademark Office		Attorney Docket Number	C 2642 PCT/US
			First Named Inventor	GUTSCHE, Bernhard
	COMPLETE IF KNOWN			
			Application Number	
			Filing Date	
			Group Art Unit	
			Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD FOR SEPARATING SUPERCRITICAL OR NEAR CRITICAL MIXTURES**

(Title of the invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) 04/02/2003 as United States Application Number or PCT International

Application Number PCT/EP03/03433 and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority		Certified Copy Attached?	
			Not Claimed		YES	NO
102 15 862.2	DE	04/11/2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

Burden Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington DC 20231.

Type a plus sign (+) inside this box + ☐

C 2642 PCT/US

**DECLARATION****Page 2**

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365© of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code §112.1 acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
	PCT/EP03/03433	04/02/2003	

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

☐ Firm Name  Customer Number  or label   
OR

☒ List Attorney(s) and/or agent(s) name and registration number below:

Name	Registration Number	Name	Registration Number
Aaron R. Ettelman	42,516		

☐ Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to: ☒ Customer Number ☐ or label **23657** OR ☐ Fill in correspondence address below

Name	Aaron R. Ettelman		
Address			
Address			
City		State	
Country	Telephone	215-628-1000	Fax 215-628-1345

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Name of Sole or First Inventor:** ☐ A petition has been filed for this unsigned inventor

1-02

Given Name	<b>Bernhard</b>	Middle Initial		Family Name	<b>Gutsche</b>	Suffix e.g. Jr.	
Inventor's Signature	<i>Bernhard Gutsche</i>				Date	09/20/04	
Residence: City	<b>Hilden</b>	State		Country	<b>Germany</b>	Citizenship	<b>Germany</b>
Post Office Address	<b>Kalstert 96</b>						
Post Office Address							
City	<b>40724 Hilden</b>	State		Zip		Country	<b>Germany</b>
						Applicant Authority	

☒ Additional inventors are being named on supplemental sheet(s) attached hereto

Type a plus sign (+) inside this box → ☐

C 2642 PCT/US

Name of Additional Joint Inventor, if any:										<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name	Wilhelm			Middle Initial		Family Name	Johannisbauer			Suffix e.g. Jr.			
Inventor's Signature	<i>Wilhelm Johannisbauer</i>						Date	August 31st 2004					
Residence: City	Erkrath		State		Country	Germany		Citizenship	Germany				
Post Office Address	Erich-Kaestner-Strasse 26												
Post Office Address													
City	40699 Erkrath		State		Zip		Country	Germany		Applicant Authority			
Name of Additional Joint Inventor, if any:												<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	Harald			Middle Initial		Family Name	Roessler			Suffix e.g. Jr.			
Inventor's Signature	<i>Harald Roessler</i>						Date	31.08.04					
Residence: City	Duesseldorf		State		Country	Germany		Citizenship	Germany				
Post Office Address	Leinenweberweg 21												
Post Office Address													
City	40593 Duesseldorf		State		Zip		Country	Germany		Applicant Authority			
Name of Additional Joint Inventor, if any:												<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name	Magnus			Middle Initial		Family Name	Toppoff			Suffix e.g. Jr.			
Inventor's Signature	<i>Magnus Toppoff</i>						Date	31.08.2004					
Residence: City	Duesseldorf		State		Country	Germany		Citizenship	Germany				
Post Office Address	Aachener Strasse 32												
Post Office Address													
City	40223 Duesseldorf		State		Zip		Country	Germany		Applicant Authority			
Name of Additional Joint Inventor, if any:												<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name				Middle Initial		Family Name				Suffix e.g. Jr.			
Inventor's Signature							Date						
Residence: City			State		Country			Citizenship					
Post Office Address													
Post Office Address													
City			State		Zip		Country			Applicant Authority			
<input type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto													